

Lake District National Park

Forecast valid from 00:00 on Monday 26 Jun 2023 until 23:59 on Tuesday 27 Jun 2023

Forecast Issued on Sunday 25 Jun 2023 at 16:03

Confidence: High for generally unsettled through the coming days with showers or, especially Tuesday, more prolonged spells of rain, but lower for details around showers and clearance of the more persistent rain.

Headline for Monday 26 Jun 2023: Sunny spells and scattered showers. Fresh southwesterly winds.

Mountain weather hazards on Monday 26 Jun 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Heavy rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
10%	<05%	<05%	10%	20%	30%	20%	<05%

Forecast for Monday 26 Jun 2023

Weather: Mainly dry with clear spells through the early hours. Then a bright, dry start to the morning with sunny spells but scattered showers will develop through the morning becoming locally heavy during the afternoon with a small risk of thunderstorms. The showers tend to die out through the evening with some late sunshine around then clear spells.

Chance of cloud-free hill tops above 800m: Close to 100% at first and again later but around 75% through the bulk of the day.

Low cloud and visibility: Occasional cloud above 450m developing by mid-morning then lifting to around 900m by early afternoon, but nearer 600m in heavier showers. Otherwise visibility very good with some good views of surrounding fells and lakes, falling to several kilometres in heavier showers.

Forecast for Monday 26 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 W	19/21 SW	19/24 W	23/29 W	23/31 SW	23/31 SW	21/27 SW	18/22 SW	17/20 SW
600	16/22 W	13/19 W	16/21 W	21/29 W	21/30 SW	21/30 SW	18/25 SW	13/18 SW	12/16 SW
300	5/16 W	3/14 W	6/17 W	9/21 W	11/24 SW	11/24 SW	9/20 W	5/14 SW	4/12 SW
Valley	6/16 W	4/12 W	8/18 W	11/22 W	12/24 SW	12/24 SW	10/20 SW	5/13 SW	5/12 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/3	7/2	7/2	8/3	8/4	8/4	8/4	7/4
600	10/7	9/6	9/6	10/6	11/7	11/8	11/8	10/7	9/7
300	12/11	11/10	12/11	14/12	15/13	15/13	14/13	12/11	11/11
Valley	14/13	13/13	14/13	15/13	16/14	17/14	16/14	15/14	14/14
Freezing Level*	2000m	1800m	1800m	1800m	1800m	1900m	2000m	2100m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A much fresher feeling day than of late but the sunshine is still strong, bringing a risk of sunburn and dehydration.

Forecast for Tuesday 27 Jun 2023

Weather: Some clear spells at first but cloud above the summits increasing through the early hours. Then a rather cloudy morning with outbreaks of rain spreading east, the rain becoming more persistent and occasionally heavy, especially over western and southern fells. Best of any brighter spells expected across northeastern fells.

Maximum wind: Westerly or southwesterly 15-20mph, with gusts around 35mph over ridges and summits

Chance of cloud-free hill tops above 800m: Around 75% across northern and eastern fells at first, otherwise little chance across western and southern fells and nearer 25% in the northeast.

Low cloud and visibility: Occasional cloud above 750m in north and east at first and perhaps at times through the day, otherwise periods of persistent cloud above 600-750m lowering to 300-450m in more persistent rain, with patches below in the south and west. Otherwise visibility good, locally very good at first in the east, falling to several kilometres in rain.

Temperature: **Valleys:** Around plus 12 Celsius rising to 18 or 19 Celsius

At 800m: Around plus 8 Celsius rising to 12 Celsius

Freezing level: Above the summits

Friday	A showery day, the showers heavy and perhaps thundery at times. Occasionally strong southwesterly winds.
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Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1603 on Sun 25 Jun 2023